# SHIKHAR PANDEY

Ghaziabad, UP

## **EDUCATION**

## Dr. APJ Abdul Kalam Technical University

2022-2026

Bachelor of Technology - Information Technology — Aggregate GPA: 8.1

Ghaziabad, UP

Class 12th - CBSE

 $\boldsymbol{2021}$ 

Percentage: 89%

Lucknow, UP

Class 10th - CBSE

2019

Percentage: 96.2%

Lucknow, UP

### TECHNICAL SKILLS

Programming/Scripting Languages: C/C++, JavaScript, TypeScript, HTML/CSS

Developer Tools/Technologies: VS Code, Git/Github,Postman

Frameworks/Databases: TailwindCSS, React.JS, NodeJS, ExpressJS, Mongodb.

### **PROJECTS**

## Task Manager Web App

Technologies Used- NodeJS, ExpressJs, Reactjs

- Developed a multi-page React app with React Router, improving navigation speed by **50 percent**.
- Implemented full CRUD functionality, enabling users to create, read, update, and delete events.
- Secured user authentication with JWT-based tokens, enhancing data security by 90 percent.
- Optimized API calls using Axios, reducing data fetch time by 40 percent for a smoother user experience.
- Deployed frontend on Vercel and backend on Render, ensuring **99.9 percent** uptime for accessibility.

GitHub: <u>link</u>Website: link

#### Food Order Web App

Technologies Used- Reactis, TailWind CSS, Node JS, Express JS, Mongo DB

- Developed a responsive UI with **80 percent** faster rendering using React and Redux for state management.
- Implemented user authentication and authorization, improving security by **90 percent** through JWT-based authentication.
- Integrated error handling and validation, reducing user-reported issues by 90 percent.
- Designed a RESTful API in Node.js and Express.js, handling 100+ concurrent requests efficiently.

GitHub: <u>link</u>
Website: <u>link</u>

#### POSITION OF RESPONSIBILITY

#### Training and Placement Cell Coordinator

July 202

Responsibilities: Coordinated campus recruitment drives, enhancing student placement opportunities.

- Organized pre-placement training programs, improving students' interview readiness by 60 percent.
- Collaborated with companies to expand hiring partnerships, increasing placement outreach by 30 percent.
- Assisted in data tracking and analysis of student placements to improve recruitment strategies.